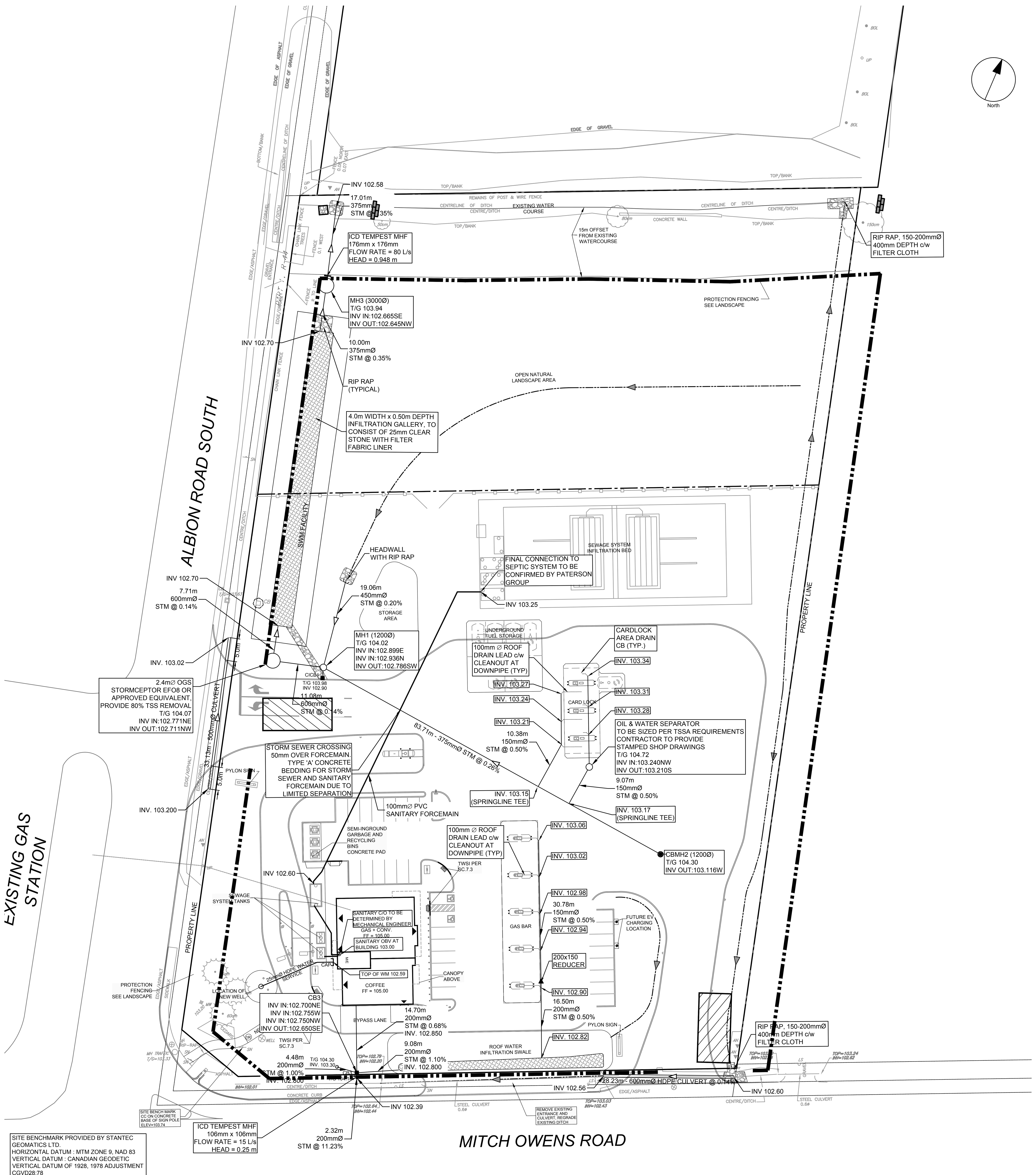


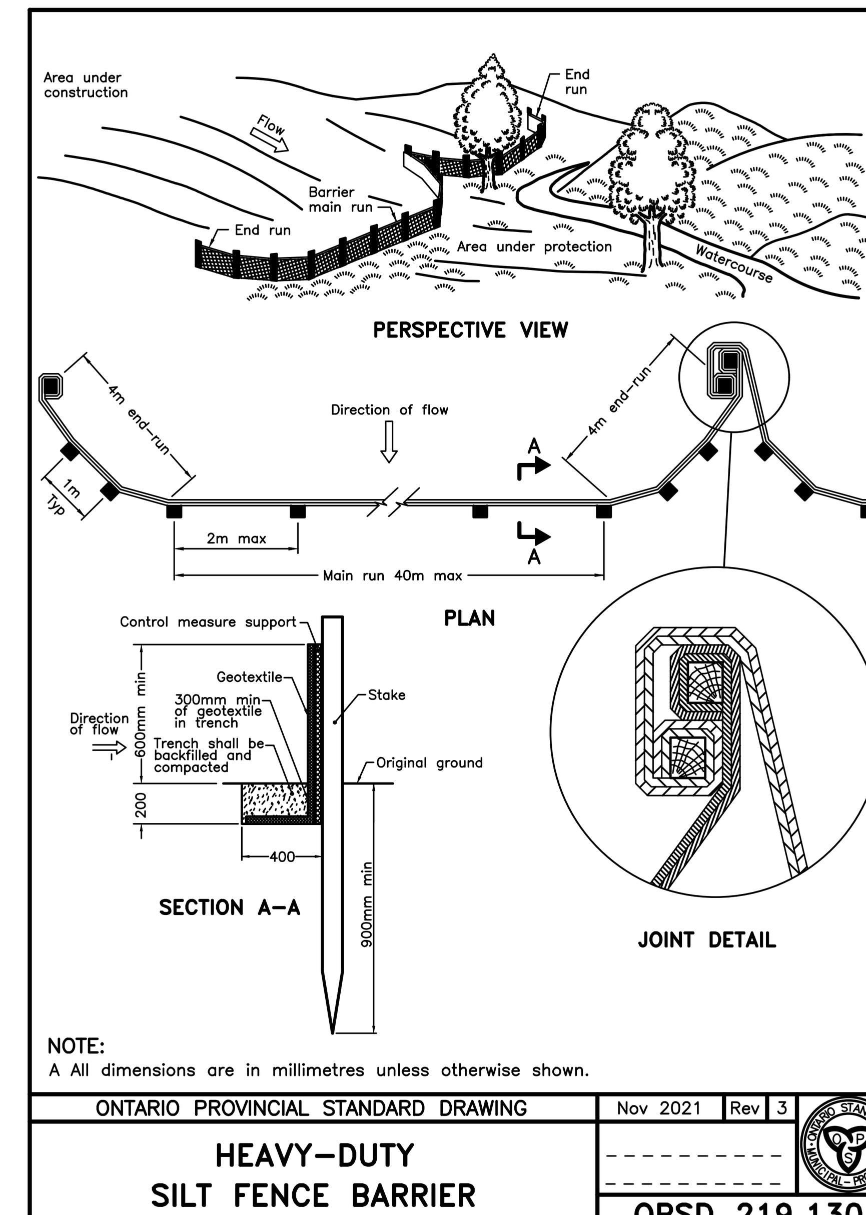
SITE BENCHMARK PROVIDED BY STANTEC GEOMATICS LTD.
HORIZONTAL DATUM : MTM ZONE 9, NAD 83
VERTICAL DATUM : CANADIAN GEODETIC VERTICAL DATUM OF 1928, 1978 ADJUSTMENT CGVD28:78

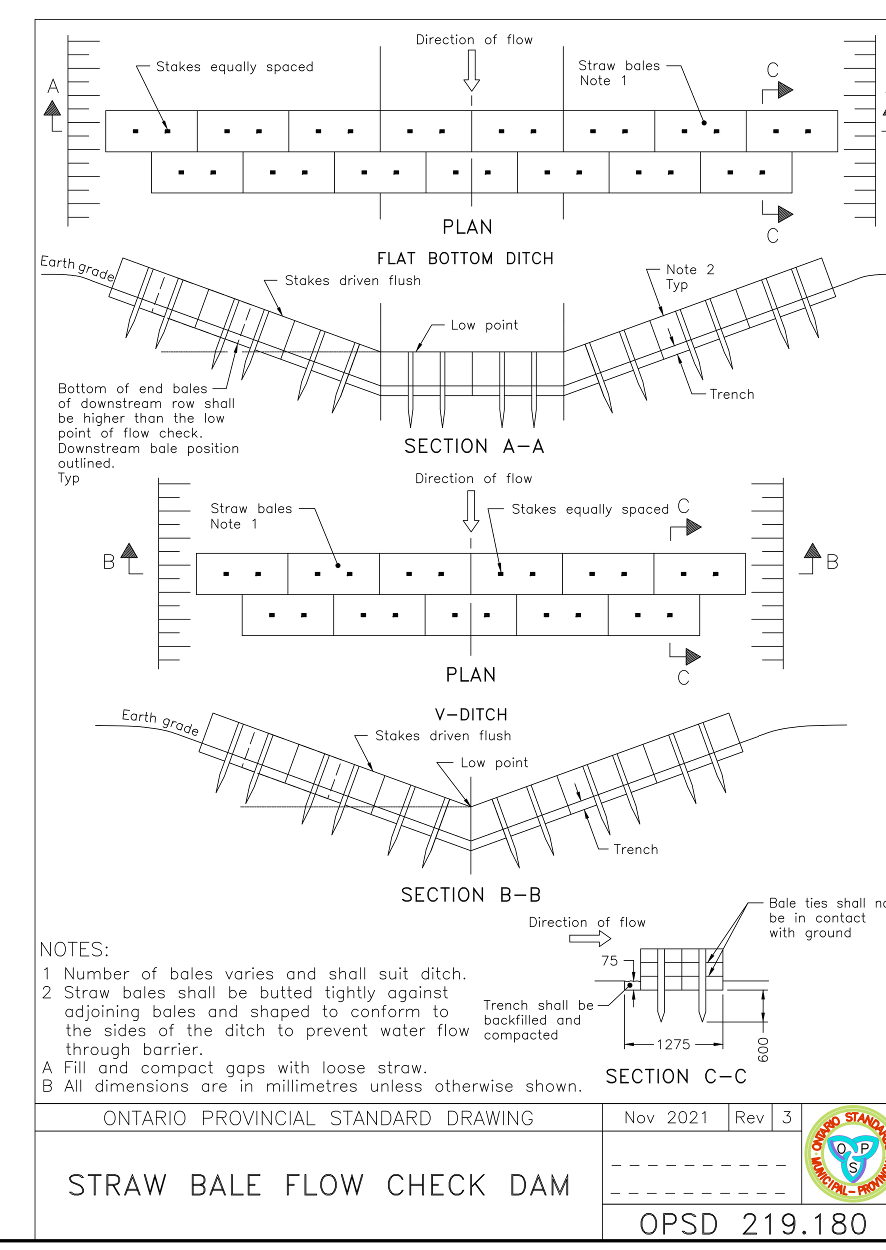
NOTES:

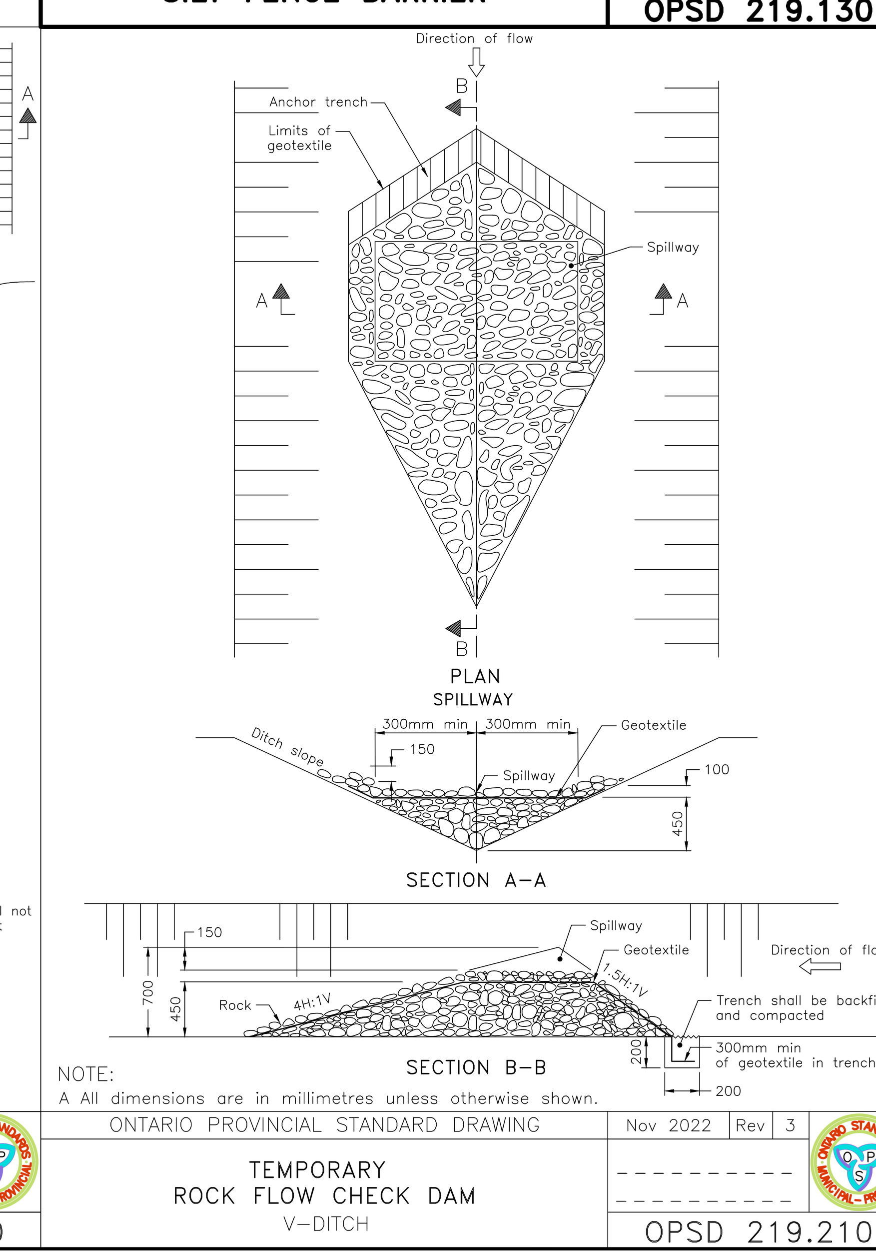
1. THE CONTRACTOR SHALL IMPLEMENT BEST MANAGEMENT PRACTICES, TO PROVIDE FOR PROTECTION OF THE AREA DRAINAGE SYSTEM AND THE RECEIVING WATERCOURSE, DURING CONSTRUCTION ACTIVITIES. THE CONTRACTOR ACKNOWLEDGES THAT FAILURE TO IMPLEMENT APPROPRIATE EROSION AND SEDIMENT CONTROL MEASURES MAY BE SUBJECT TO PENALTIES IMPOSED BY ANY APPLICABLE REGULATORY AGENCY.
2. SILT FENCE TO BE ERECTED PRIOR TO EARTH WORKS BEING COMMENCED. SILT FENCE TO BE MAINTAINED UNTIL VEGETATION IS ESTABLISHED OR UNTIL START OF SUBSEQUENT PHASE.
3. STRAW BALE SEDIMENT TRAPS TO BE CONSTRUCTED IN EXISTING ROAD SIDE DITCHES. TRAPS TO REMAIN AND BE MAINTAINED UNTIL VEGETATION IS ESTABLISHED.
4. FILTER CLOTH TO BE PLACED AND MAINTAINED UNDER COVER OF ALL PROPOSED CATCHBASINS AFTER BASE COURSE, AND EXISTING CATHBASINS IDENTIFIED OUTSIDE OF CONSTRUCTION LIMIT. FILTER CLOTH IN STREET CB'S TO REMAIN UNTIL ALL CURBS ARE CONSTRUCTED. FILTER CLOTH IN RYCB'S TO REMAIN UNTIL VEGETATION IS ESTABLISHED. ALL CATHCBASINS TO BE REGULARLY INSPECTED AND CLEANED AS NECESSARY, UNTIL SOD AND CURBS ARE CONSTRUCTED.
5. CONTRACTOR TO PROVIDE DETAILS ON LOCATION(S) AND DESIGN OF DEWATERING TRAP(S) PRIOR TO COMMENCING WORK. CONTRACTOR ALSO RESPONSIBLE FOR MAINTAINING TRAP(S) AND ADJUSTING SIZE(S) IF DEEMED REQUIRED BY THE ENGINEER DURING CONSTRUCTION.
6. WORKS NOTED ABOVE ARE TO BE INSTALLED, INSPECTED, MAINTAINED AND ULTIMATELY REMOVED BY SERVICING CONTRACTOR.
7. THIS IS A "LIVING DOCUMENT" AND MAY BE MODIFIED IN THE EVENT THE PROPOSED CONTROL MEASURES ARE INSUFFICIENT.

LEGEND:

- HEAVY DUTY SILT FENCE AS PER OPSD-219.130
- SNOW FENCE
- STRAW BALE CHECK DAM AS PER OPSD-219.180
- ROCK CHECK DAM AS PER OPSD-219.210
- FILTER CLOTH PLACED UNDER EXISTING CB COVER
- TEMPORARY MUD MAT 0.15m THICK 50mm CLEAR STONE ON NON WOVEN FILTER CLOTH (15.0m x 7.0m)







CLIENT

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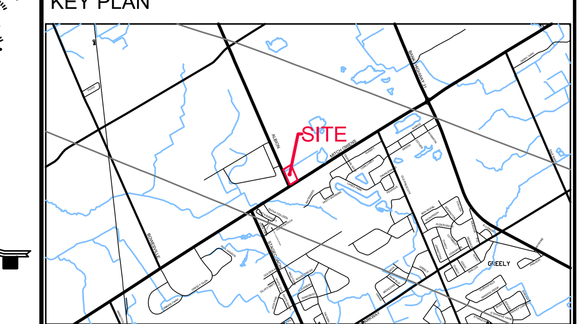
ISSUES

No.	DESCRIPTION	DATE
1	SUBMISSION NO.1 FOR CITY REVIEW	2023-11-24
2	SUBMISSION NO.2 FOR CITY REVIEW	2024-03-20
3	ADDED TANK SECTIONS	2024-07-25
4	REVISED PER NEW SITE PLAN	2025-02-03
5	REVISED PER CITY COMMENTS	2025-04-08
6	REVISED PER CITY COMMENTS	2025-05-29
7	REVISED NORTH FACADE, ADDED TWSI GRADING	2025-10-08
8	REVISED PER CITY COMMENTS	2025-12-02
9	REVISED PER CITY COMMENTS	2025-12-15
10	REVISED SITE PLAN, CANOPY AND CARD LOCK SERVICING	2026-03-16
11	REVISED PER NEW SITE PLAN	2026-04-21
12	ISSUED FOR CONSTRUCTION	2026-05-28

SEE 010 FOR NOTES, LEGEND, CB TABLE AND DETAILS

KEY PLAN



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SEAL

LICENSED PROFESSIONAL ENGINEER
D. G. Yannoulopoulos
2026/05/28
PROVINCE OF ONTARIO

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PROJECT

W.O. STINSON
5545 ALBION ROAD

ALBION & MITCH OWENS

PROJECT NO: 143219	
DRAWN BY: D.D. / M.M.	CHECKED BY: R.M./D.G.Y.
PROJECT MGR: R.M.	APPROVED BY: D.G.Y.

SHEET TITLE

SEDIMENT & EROSION CONTROL PLAN

SHEET NUMBER C-900

ISSUE 12

File Location: J:\143219_WO_Stinson\7.0_Production\7.03_Design\04_Civil\Sheets\900 EROSION - SEDIMENT PLAN.dwg Last Saved: May 28, 2026, by milnem4626 Plotted: May 28, 2026 11:40:08 AM by Milne, Marian

File # D07-12-25-0013

Plan # 19345

SCALE CHECK 1 in 10mm